NPIC/R-1149/63 March 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3477 9 MARCH 1963

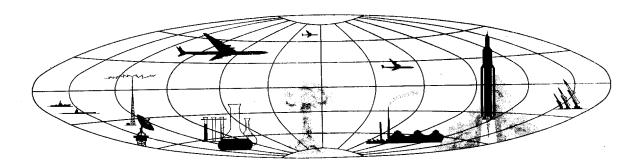








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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3477, DATED 9 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

GUANAJAY IRBM SITE 1 2257N Ø8239W

SITE APPEARS ABANDONED.

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W

NO ACTIVITY AT SITE. APPROXIMATELY 10 CARGO TRUCKS ARE IN AREA BETWEEN SITES 1 AND 2.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

25X1D NO APPARENT CHANGE.

BELLAMAR, SUSPECT SSM ACTIVITY . 2302N 08133W

25X1D NO MISSILE OR MILITARY ACTIVITY OBSERVED.

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 PROBABLE LAUNCHERS, GUIDANCE AREA, AND 7 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS.

1

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25X1A



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25X1D

25X1A

HAVANA SAM SITE 2309N 08213W

SITE CONTAINS 6 LAUNCHERS, GUIDANCE EQUIPMENT, 2 MISSILE TRANSPORTERS NEAR HOLD POSITION, 6 PROBABLE BOGIE WHEELS, AND NUMEROUS VEHICLES, ALL CANVAS-COVERED.

25X1D

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SITE CONTAINS 6 CANVAS-COVERED LAUNCH POSITIONS
(5 WITH POSSIBLE MISSILES), CANVAS OR NET-COVERED
HOLD POSITIONS AND CANVAS-COVERED GUIDANCE AREA.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

JIGUANI SAM SITE 2021N 07620W

AT LEAST 5 MISSILE TRANSPORTERS IN HOLD POSITION OBSERVED. GUIDANCE AREA IS OCCUPIED. POOR IMAGE OUT OF THE PRECLUDES FURTHER INTERPRETATION.

25X1D

MANZANILLO SAM SITE 2018N 07706W

SITE CONTAINS 6 OCCUPIED LAUNCH POSITIONS AND 7 MISSILE TRANSPORTERS IN HOLD POSITION. GUIDANCE AREA IS OCCUPIED.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SITE CONTAINS 6 OCCUPIED CANVAS-COVERED LAUNCH POSITIONS, 7 MISSILE TRANSPORTERS IN HOLD POSITION AND AN OCCUPIED GUIDANCE AREA.

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25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

AREA CONTAINS 25 MISSILE TRANSPORTERS, 2 TRUCK-MOUNTED CRANES, APPROXIMATELY 50 VEHICLES, AND NUMEROUS

25X1D MISSILE CANISTERS.

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

25X1D

NO APPARENT CHANGE IN CLOUD-FREE PORTION.
OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCH POSITIONS, UNREVETTED CANVAS-COVERED GUIDANCE AREA, AND 5 CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD AREAS. SCATTERED CLOUDS PRECLUDE FURTHER

25X1D INTERPRETATION.

25X1A

MANAGUA SAM SITE 2259N Ø8215W

25X1D

SITE APPEARS COMPLETE BUT UNOCCUPIED. NO ACTIVITY OBSERVED IN CLOUD-FREE AREA.

CERCA DE PIEDRA, SUSPECT SAM SUPPORT AREA 2004N 07551W

25X1D SEE SANTIAGO DE CUBA SAM ASSEMBLY AREA.

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25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

25X1D

25X1D NO ACTIVITY OBSERVED. SITE ABANDONED.

CAMPOSFLORIDA CRUISE-MISSILE SITE 2306N 08211W

NO APPARENT CHANGE IN CLOUD-FREE PORTIONS.

25X1D

-AIRFIELDS-

LOS CANOS AIRFIELD 2004N 07509W

25X1D

NO AIRCRAFT OBSERVED.

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE CAB, 2 CRATE, 3 LIAISON-TYPE, ONE HOUND, AND DNE POSSIBLE HARE.

N/S RUNWAY UNSERVICEABLE BECAUSE OF CONSTRUCTION ON NORTHERN SECTION.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- NONE OBSERVED.

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25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 6 PROBABLE FISHBED, 10 PROBABLE FAGOT/FRESCO, 3 PROBABLE CRATE, 3 PROBABLE CAB, 2 POSSIBLE COLT, 3 PROBABLE T-33, 2 PROBABLE T-6, AND ONE PROBABLE SEA FURY OBSERVED ON VISIBLE AREAS OF FIELD. SCATTERED CLOUDS AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT: -- 2 BRITANNIA, 3 CONSTELLATION, 5 C-46/47, 3 C-54, 3 CRATE, ONE PROBABLE VANGUARD, ONE TWIN-ENGINE LIAISON, AND 2 SINGLE-ENGINE LIAISON.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE PBY, 7 COLT, 40 LIAISON/TRAINER. NINETEEN TRUCKS OBSERVED.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 3 HARE, 53 HOUND, AND ONE C-47. NO APPARENT CHANGE IN FACILITIES.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

AIRCRAFT -- NONE.

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25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

25X1A

25X1A

25X1D

25X1D

25X1D

AIRCRAFT -- ONE CRATE.
RUNWAY IS SERVICEABLE. AAA SITE JUST EAST OF NNE/SSW
RUNWAY CONTAINS 5 PROBABLY OCCUPIED POSITIONS AND A
SIXTH POSITION UNDER CONSTRUCTION.

BAYAMO EAST AIRFIELD 2023N 07638W

25X1D AIRCRAFT -- 2 LIAISON.

TRINIDAD AIRFIELD 2147N 07959W

25X1D AIRCRAFT -- ONE HOUND AND ONE POSSIBLE HARE.

-PORTS-

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE KASIMOV-CLASS FREIGHTER WITH FORWARD AND AFT HATCHES OPEN AND 2 LIGHTERS ALONGSIDE, ONE OTHER LARGE FREIGHTER WITH 2 FORWARD HATCHES OPEN AND ONE LIGHTER AND 3 SMALL CRAFT ALONGSIDE, ONE KRONSTADT-CLASS PC, ONE OTHER PC, AND 3 PT.

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 2 LARGE FREIGHTERS, ONE COASTAL FREIGHTER, ONE LARGE TANKER, AND NUMEROUS SMALL CRAFT.

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25X1D

NO MILITARY EQUIPMENT OBSERVED.

25X1A

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREA. NO MILITARY EQUIPMENT IDENTIFIED.

25X1D

25X1A

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OBSERVED. SCATTERED CLOUDS 25X1D AND POOR IMAGE QUALITY LIMIT INTERPRETATION.

AND NO ACTIVITY IS VISIBLE.

JUCARO PORT 2137N Ø7851W

NO VESSELS OBSERVED IN PORT.

ONE ORENBURG OR OKHOTSK-CLASS FREIGHTER (4 HATCHES OPEN): IS ANCHORED APPROXIMATELY 5 NM SOUTH OF JUCARO AT 21-31N Ø78-52E. THREE LIGHTERS ARE ALONGSIDE.

TWO LOADED LIGHTERS AND A TUG ARE MOVING SOUTH IN THE DIRECTION OF THIS FREIGHTER.

AN UNIDENTIFIED FREIGHTER APPEARS ANCHORED APPROXIMATELY 2.8 NM SW OF JUCARO. HATCHES ARE CLOSED

25X1D

25X1A

MATANZAS PORT 2303N 08134W

VESSELS -- 2 FREIGHTERS (INCLUDING ONE KRASNOGRAD-CLASS FREIGHTER AT NEW WHARF), ONE COASTAL TANKER, AND SEVERAL SMALL CRAFT OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 2 STANISLAVSKIY-CLASS FREIGHTERS (ONE AT HAVANA COAL WHARF NO 2 AND ONE AT WARD LINE NORTH

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25X1A

25X1A

WHARF), THE (AUXILIAR MARITIMA WHARF), THE (UNITED FRUIT CO PIER), A LGOV-CLASS FREIGHTER (UNITED FRUIT CO WHARF), 24 OTHER FREIGHTERS, AND ONE TANKER. ALSO, ONE PF, 2 PC, ONE PCE, AND 5 PT BOATS. A FREIGHTER-TRANSPORT IS OBSERVED APPROXIMATELY 10 NM OFF THE APPROACHES TO HAVANA HARBOR.

25X1D

-ELECTRONICS-

25X1A

HAVANA AREA. COMMUNICATIONS CENTER 2300N 08226W

NO APPARENT CHANGE IN FACILITIES.
THIRTEEN TRUCKS (6 WITH VANS) AND AT LEAST 7
UNIDENTIFIED VEHICLES ARE IN AREA.

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NINETEEN TANKS/SP GUNS AND AT LEAST 10 TRUCKS OBSERVED.

25X1D

MINAS, AMMUNITION STORAGE AREA 23Ø7N Ø8212W

NO APPARENT CHANGE IN FACILITIES. PROBABLE CANVAS-COVERED OBJECTS ARE NEAR ENTRANCES TO 3 BUNKERS.

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25X1A

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W
NO APPARENT CHANGE.

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP. 2258N Ø822ØW

SCATTERED CLOUDS, OBLIQUITY, AND POOR IMAGE QUALITY PRECLUDE INTERPRETATION.

25X1D

TORRENS, MILITARY COMPLEX 2259N 08228W 25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

MADRUGA, POL STORAGE 2256N Ø8149W

APPROXIMATELY 30 PROBABLE TANK TRUCKS AND APPROXIMATELY 25 OTHER VEHICLES OBSERVED IN AREA.

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES OR VEHICLE COUNT IN CLOUD-FREE AREAS.

25X1D

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

ELEVEN VEHICLES ARE IN AREA 2 NM NW OF TOWN AND 10 : CARGO TRUCKS ARE IN AREA 4 NM NW OF TOWN.

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25X1A

LOMAS DE CRISTO, MILITARY AREA 2006N 07546W

NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

CAMPO FLORIDA. MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

CAMP CONTAINS 3 TRUCKS WITH F/A PIECES, 7 OTHER VEHICLES, AND 5 UNIDENTIFIED PIECES OF EQUIPMENT.

25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

NO APPARENT CHANGE.

25X1D

HAVANA AREA, MILITARY CAMP 2301N 08218W

FIRST AREA -- NO APPARENT CHANGE IN FACILITIES.
SEVEN TANKS/SP GUNS ON ONE HARDSTAND, 5 POSSIBLE
TANKS/SP GUNS ON OTHER HARDSTAND.
SECOND AREA -- NO APPARENT CHANGE IN FACILITIES.
FOUR TRUCKS IN CLOUD-FREE PORTION.
THIRD AREA -- CONTAINS NUMEROUS BUILDINGS AND
TENTS SCATTERED THROUGHOUT AN AREA WHICH COVERS
APPROXIMATELY ONE SQUARE MILE. A PROBABLE VEHICLE
MAINTENANCE AREA IS LOCATED IN WOODED AREA. AT
LEAST 9 TANKS/SP GUNS ARE ON PREPARED HARDSTAND, AT
LEAST 15 VEHICLES/EQUIPMENT PARKED ON A SECOND
HARDSTAND, AND 9 TANKS/SP GUNS ON A THIRD HARDSTAND.

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25X1A

SPECIAL AREA ALPHA 2258N Ø8227W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED. (SEE TORRENS MILITARY COMPLEX).

SPECIAL AREA VICTOR 2300N 08234W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

LAS VILLAS AREA OF SPECIAL INTEREST 2146N Ø7959W

SEE ENSENADA COLORADO LANDING BEACH.
APPROXIMATELY 18 CANVAS-COVERED TANKS OR SP GUNS
ARE VISIBLE IN TANK PARK. EXTENSIVE TRACK ACTIVITY
NOTED IN AREA. FOUR FIRING POSITIONS ARE ON A RIDGE
JUST SOUTH OF TANK PARK. SCATTERED CLOUDS AND POOR
IMAGE QUALITY LIMIT INTERPRETATION.

25X1D

SIBONEY LANDING BEACH 1957N Ø7542W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED.

PLAYA YATERITAS LANDING BEACH 1958N Ø7457W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

25X1A

TARARA LANDING BEACH 2310N 08212W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

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25X1A

MATANZAS LANDING BEACH 2301N 08126W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED.

VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

CIENFUEGOS LANDING BEACH 2202N 08036W

THREE 6-GUN UNDCCUPIED FA POSITIONS ARE APPROXIMATELY ONE NM EAST OF JURAGUA. ONE POSSIBLE RADAR AND ONE 6-GUN UNDCCUPIED PROBABLE FA POSITION ARE AT 22-04N 080-29-45W, AND ONE TRUCK IS ON BEACH ROAD AT 22-03N 080-30-30W. NO OTHER MILITARY ACTIVITY OBSERVED.

25X1D

25X1A

MAR VERDE LANDING BEACH 1957N 07557W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED.

ENSENADA COLORADO LANDING BEACH 2202N 08025W

EXTENSIVE TRENCHING IN PLAYA RANCHO LUNA AND PUNTA LUNA AREAS. A MILITARY AREA, LOCATED AT 22-04N 080-24W JUST EAST OF CIENFUEGOS SAM SITE, CONTAINS 2 SHED-TYPE BUILDINGS, 3 OTHER BUILDINGS, 2 TANKS/SP GUNS, 4 POSSIBLE TANKS/SP GUNS, AND EXTENSIVE TRENCHING.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE.

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25X1D 25X1A MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W NO APPARENT CHANGE IN FACILITIES. THREE TRUCKS 25X1D PARKED ON LOOP ROAD. BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W 25X1D NO APPARENT CHANGE. AT LEAST 20 VEHICLES ARE IN HEADQUARTERS AREA. 25X1D LA ROSITA AREA. STORAGE INSTALLATION 2208N 08004W NO APPARENT CHANGE. 25X1D 25X1A Approved For Release 2000/04/17 : CIA-RDP78B04560A001300010072-5 25X1D

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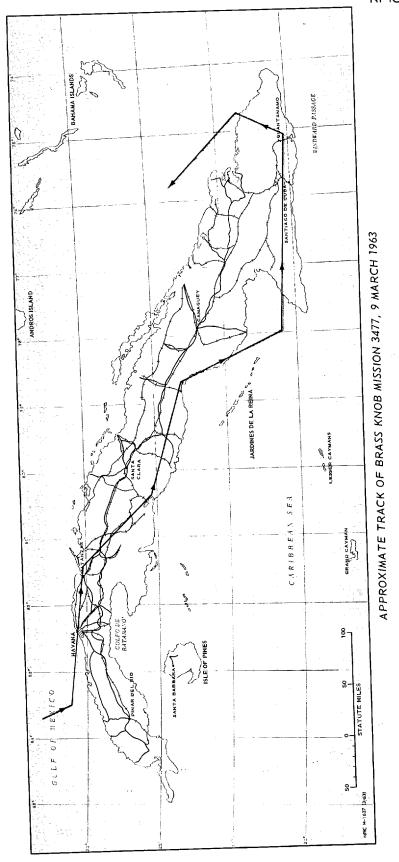
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25X1A

SANCTI SPIRITUS SAM SITE CIEGO DE AVILA SAM ASSEMBLY AREA MOA PORT LA FLORA AREA, MILITARY STORAGE SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP MANAGUA, MILITARY CAMP NAZARENO, MILITARY AREA GUANABACOA, MILITARY AREA SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2147N Ø7929W 2152N Ø7844W 2Ø39N Ø7454W 2252N Ø8233W 2255N Ø8210W 2258N Ø8217W 2258N Ø8214W 23Ø7N Ø8215W 2250N Ø8233W 2254N Ø8231W 2206N Ø7958W
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